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Attorney's Do. No. 9898-172

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DATE OF DEPOSIT: JANUARY 31, 2001

I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: BOX PATENT APPLICATION, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON D.C. 20231.

EHREN RHEA (SENDER'S PRINTED NAME)

(SIGNATURE)

Box Patent Application

Assistant Commissioner for Patents

Washington, D.C. 20231

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor:

Youngsik KIM et al.

For:

SYSTEM ON A CHIP HAVING SYSTEM BUS, EXTERNAL BUS, AND BUS ARBITER

WITH PROGRAMMABLE PRIORITIES FOR BOTH BUSES, SOFTWARE, AND

METHOD FOR ASSIGNING PROGRAMMABLE PRIORITIES

Enclosures:

[X] Specification (pages 1-32); claims (pages 33-41); abstract (page 42)

[X] 16 sheet(s) of formal drawings

[X] Executed Combined Declaration and Power of Attorney

[X] Executed Assignment

[X]A check in the amount of \$1,420 to cover the filing fee (\$1,380) and the assignment recordal fee of \$40.

[X] Any deficiency or overpayment should be charged or credited to deposit account number 13-1703

| CLAIMS AS FILED | | | | | |
|--------------------|-----------------|-----------------|---------|---|--------------------|
| For | Number Filed | Number Extra | Rate | | Basic Fee \$710 |
| Total Claims | 35-20 | 15 | x \$ 18 | = | \$270 |
| Independent Claims | 8-3 | 5 | x \$80 | = | \$400 |
| TOTAL FILING FEE | | | | | \$1,380 |



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PATENT TRADEMARK OFFICE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington,

D.C. 20231

Date: January 31, 2001

Corinne Ryan

Respectfully submitted,

MARGER JOHNSON & MCCOLLOM, P.C.

Gresoly To Kavounas, Reg. No. 37,862

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